

## MASSIVE CHOICES: UW-Madison MOOCs Examine Humanity and the Changing Environment

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Course Title: Climate Change Policy and Public Health

**Dates:** November 9–December 7, 2015

Taught by: Jonathan Patz, MD, MPH, Professor and Director, Global Health Institute, UW-Madison

## **Course Description:**

Climate change is having and will continue to have a dramatic impact on global public health. This course explores the impact of human activities on climate change and consequently public health, as well as the many real benefits to climate change mitigation. We will discover the multiple benefits—or co-benefits—provided by public policies and initiatives to reduce emissions. For example, protecting the environment by reducing greenhouse gases can simultaneously improve human health. This MOOC will also explore three primary issues where co-benefits are feasible: renewable energy; agriculture and food; and urban design and active transport. Students will hear from experts across the globe, engage with the current scientific and political literature, and discuss course content with peers worldwide.



MOOCs at the University of Wisconsin-Madison







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## **Course Description:**

Climate change is having and will continue to have a dramatic impact on global public health. This MOOC explores the impact of anthropogenic activities on climate change and consequently public health, exposing participants to the many tangible benefits of climate change mitigation. Policies and initiatives to reduce emissions and promote sustainability have numerous co-benefits. That is, they will protect the environment while simultaneously improving global health. This MOOC will also explore three primary issues where co-benefits are feasible: renewable energy; agriculture and food; and urban design and active transport. Students will hear from experts across the globe, engage with the current scientific and political literature, and gain hands-on experience communicating climate change and public health messages to various audiences.





